Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Site Name: <u>ACM SMELTER AND REFINERY</u>

EPA ID: MTD093291599

HE Survey Status: Current Ruman Exposure Not Controlled

Estimated Under Control Date: <u>03/31/26</u>

Estimated Date for Sufficient Information to make a HE Determination (if HEID):

Estimated LTHHP will be Achieved: 03/31/26

Justif Curr	ication Text: If si ent human exp	ite status has changed. Please enter a justification as to why the status has changed:		
		Step 1. Is there sufficient known and reliable information to make an evaluation		
		on human exposures at this site?	No	Insufficient Data to
		Answer: Yes Listing Reference Documents:		Determine Human Exposure Control Status
		Yes		
		Step 2. Have all human exposure-related cleanup goals been met for the entire site?	Yes	
		Answer: NO Listing Reference Documents:	1 00	Long-Term Human Health Protection Achieved
		_ No		
	No	Step 3. Are there complete human exposure pathways between contaminated groundwater, surface water, soil, sediment or air media and human receptors such that exposures can be reasonably expected under current conditions? Answer: Yes Listing Reference Documents:		
		Yes		
	Skip to Step 5	Step 4. Are the actual or reasonably expected human exposures associated with the complete pathways identified in Step 3 with acceptable limits under current conditions? Answer: No	No	Current Human Exposures Not Controlled
		Listing Reference Documents: Yes		
		Step 5. Is the site Construction Complete, is the remedy operating as intended, and are engineering and institutional controls, if required, in place and effective?	No	Current Human Exposures Controlled
		Answer: Listing Reference Documents:	Yes	Current Human Exposure Controlled and Protective
				Remedy in Place
		Step 6. Are there continuing exposures at the site? Answer: No Answer "Yes" only if EPA (or a state or PRP) has extended all response actions and legal authorities to prevent unacceptable human exposures, yet exposures continue due to a refusal by the property owner(s) to participate in the remedy (e.g., refusal to accept a municipal water supply hookup) AND the region wishes to exercise its discretion to classify this site as Human Exposure Under Control,		^
Reme	dial Project I	Coleman, Charles Date Completed		
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Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

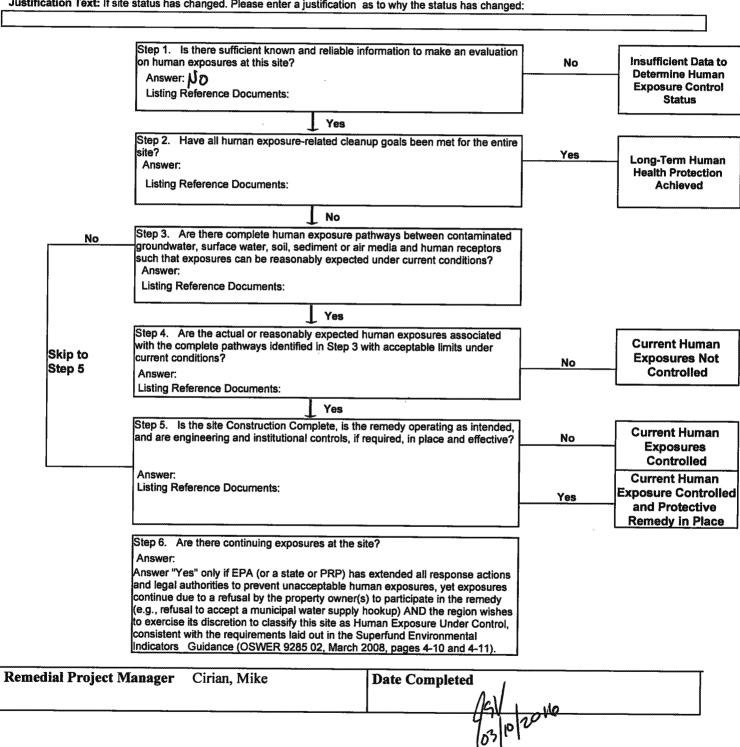
Site Name: ANACONDA ALUMINUM CO COLUMBIA FALLS REDUCTION EPA ID: MTD057561763

HE Survey Status:

Estimated Under Control Date:

Estimated Date for Sufficient Information to make a HE Determination (if HEID): 12 (3) | 2023
Estimated LTHHP will be Achieved:

Justification Text: If site status has changed. Please enter a justification as to why the status has changed:



Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Site Name: ANACONDA CO. SMELTER

HE Survey Status: Insufficient Data to Determine Human Exposure Control Status

Estimated Under Control Date:

Estimated Date for Sufficient Information to make a HE Determination (if HEID): 12/31/15 C

Estimated LTHHP will be Achieved: 12/31/15 C

Justification Text: If site status has changed. Please enter a justification as to why the status has changed: Change as a result of new information currently being evaluated. Step 1. Is there sufficient known and reliable information to make an evaluation on human exposures at this site? Insufficient Data to No Answer: No YES Determine Human **Exposure Control** Listing Reference Documents: Status Step 2. Have all human exposure-related cleanup goals been met for the entire site? Yes Long-Term Human Answer: **Health Protection** Listing Reference Documents: Achieved No Step 3. Are there complete human exposure pathways between contaminated No groundwater, surface water, soil, sediment or air media and human receptors such that exposures can be reasonably expected under current conditions? Answer: YES Listing Reference Documents: 2013 Step 4. Are the actual or reasonably expected human exposures associated with the complete pathways identified in Step 3 with acceptable limits under **Current Human** Skip to current conditions? **Exposures Not** No Step 5 Answer: Controlled Listing Reference Documents: Yes Step 5. Is the site Construction Complete, is the remedy operating as intended, **Current Human** and are engineering and institutional controls, if required, in place and effective? No Exposures Controlled Current Human Listing Reference Documents: **Exposure Controlled** Yes and Protective Remedy in Place Step 6. Are there continuing exposures at the site? Answer "Yes" only if EPA (or a state or PRP) has extended all response actions and legal authorities to prevent unacceptable human exposures, yet exposures continue due to a refusal by the property owner(s) to participate in the remedy (e.g., refusal to accept a municipal water supply hookup) AND the region wishes to exercise its discretion to classify this site as Human Exposure Under Control, consistent with the requirements laid out in the Superfund Environmental Indicators Guidance (OSWER 9285 02, March 2008, pages 4-10 and 4-11) Remedial Project Manager Coleman, Charles **Date Completed**

EPAID: MT6122307485

Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Site Name: BARKER HUGHESVILLE MINING DISTRICT

HE Survey Status: Current Human Exposure Controlled

Estimated Under Control Date:

Estimated Date for Sufficient Information to make a HE Determination (if HEID):

Estimated LTHHP will be Achieved: 00/30/15 3/3 //3 0

Justification Text: If site status has changed. Please enter a justification as to why the status has changed: Removal action. Absence of permanent residents in close proximity to mine wastes. Step 1. Is there sufficient known and reliable information to make an evaluation on human exposures at this site? No insufficient Data to Determine Human Answer: Yes **Exposure Control** Listing Reference Documents: Draft Bit Beport Status Yes Step 2. Have all human exposure-related cleanup goals been met for the entire Yes Long-Term Human Answer: No **Health Protection** Draft RI Beport Listing Reference Documents: Achieved Step 3. Are there complete human exposure pathways between contaminated No groundwater, surface water, soil, sediment or air media and human receptors such that exposures can be reasonably expected under current conditions? Answer: No Listing Reference Documents: Yes Step 4. Are the actual or reasonably expected human exposures associated with the complete pathways identified in Step 3 with acceptable limits under Current Human Skip to current conditions? **Exposures Not** No Step 5 Answer Controlled Listing Reference Documents: Yes Step 5. Is the site Construction Complete, is the remedy operating as intended, Current Human and are engineering and institutional controls, if required, in place and effective? No **Exposures** Controlled Answer: No. **Current Human** Listing Reference Documents: **Exposure Controlled** Yes and Protective Remedy in Place Step 6. Are there continuing exposures at the site? Answer "Yes" only if EPA (or a state or PRP) has extended all response actions and legal authorities to prevent unacceptable human exposures, yet exposures continue due to a refusal by the property owner(s) to participate in the remedy (e.g., refusal to accept a municipal water supply hookup) AND the region wishes to exercise its discretion to classify this site as Human Exposure Under Control, consistent with the requirements laid out in the Superfund Environmental Indicators Guidance (OSWER 9285 02, March 2008, pages 4-10 and 4-11) 3/8/185 AN 120/2016 Remedial Project Manager Hoogerheide, Roger Date Completed

Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Site Name: BASIN MINING AREA

EPA ID: MTD982572562

HE Survey Status: Current Human Exposure Controlled

Estimated Under Control Date:

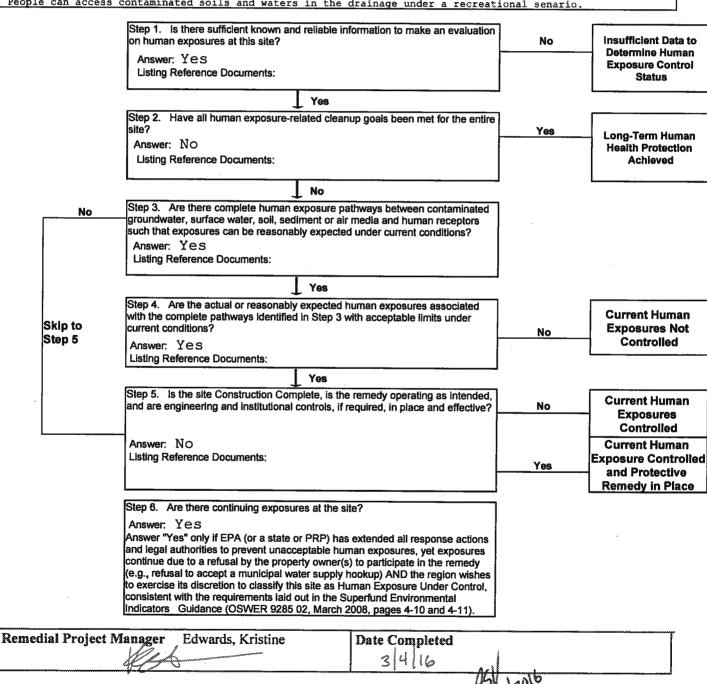
Estimated Date for Sufficient information to make a HE Determination (if HEID):

Estimated LTHHP will be Achieved: 06/30/16 2 2022

Justification Text: If site status has changed. Please enter a justification as to why the status has changed:

Changed as a result of a data quality review and reassessment completed on 11/10/05 by the site RPM and the Montana Office Director.

People can access contaminated soils and waters in the drainage under a recreational senario.



Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Site Name: <u>BURLINGTON NORTHERN LIVINGSTON SHOP COMPLEX</u>
HE Survey Status: <u>Current Human Exposure Not Controlled</u>

EPA ID: MTD986066025

Estimated Under Control Date: 09/30/21

Estimated Date for Sufficient Information to make a HE Determination (if HEID):

Estimated LTHHP will be Achieved: 09/30/21

Justification Text: If site status has changed. Please enter a justification, as to why the status has changed.

Justinication Text: It's	ille status has changed. Please enter a justification as to why the status has changed:		
	Step 1. Is there sufficient known and reliable information to make an evaluation on human exposures at this site? Answer: Yes Listing Reference Documents:	No	Insufficient Data to Determine Human Exposure Control Status
	Yes		
	Step 2. Have all human exposure-related cleanup goals been met for the entire site?	Yes	long Town House
	Answer: NO Listing Reference Documents:		Long-Term Human Health Protection Achieved
	No		
No	Step 3. Are there complete human exposure pathways between contaminated groundwater, surface water, soil, sediment or air media and human receptors such that exposures can be reasonably expected under current conditions? Answer: Yes Listing Reference Documents:		,
	Yes		*.
Skip to Step 5	Step 4. Are the actual or reasonably expected human exposures associated with the complete pathways identified in Step 3 with acceptable limits under current conditions? Answer: No	No	Current Human Exposures Not Controlled
	Listing Reference Documents: Yes		
	Step 5. Is the site Construction Complete, is the remedy operating as intended, and are engineering and institutional controls, if required, in place and effective?	No	Current Human Exposures Controlled
	Answer: Listing Reference Documents:	Yes	Current Human Exposure Controlled and Protective Remedy in Place
8	Step 6. Are there continuing exposures at the site? Answer: No		:
	Answer "Yes" only if EPA (or a state or PRP) has extended all response actions and legal authorities to prevent unacceptable human exposures, yet exposures continue due to a refusal by the property owner(s) to participate in the remedy (e.g., refusal to accept a municipal water supply hookup) AND the region wishes to exercise its discretion to classify this site as Human Exposure Under Control, consistent with the requirements laid out in the Superfund Environmental Indicators Guidance (OSWER 9285 02, March 2008, pages 4-10 and 4-11).	Noc	hange
Remedial Project	Manager Hoogerheide, Roger Date Completed 3/2	1/6 gg/K	
		Tar	Node -

Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Site Na HE Sur Estima	ime: <u>CARPEN</u> vey Status: <u>Co</u> ted Under Contro	TER SNOW CREEK MINING DISTRICT EPA II EXECUTE HOLD OI Date:	0: MT00010! n Expans	26353 - Not-Controlled
		Icient Information to make a HE Determination (if HEID):		
Estima	ted LTHHP will b	e Achieved: 12/31/25		
Justific	ation Text: If site	status has changed. Please enter a justification as to why the status has changed:		
-Remot	ral completed.	No residents in close premimity to mine wastes. 2009 20	Deroul,	gured danup
of	residential	Step 1. Is there sufficient known and reliable information to make an evaluation		**************************************
		on human exposures at this site?	No	Insufficient Data to
		Answer Yes	***************************************	Determine Human Exposure Control
		Listing Reference Documents: Doch R Report		Status
		Listing Reference Documents: DOFF REPORT		

		Step 2. Have all human exposure-related cleanup goals been met for the entire site?	Yes	
		Answer: No		Long-Term Human Health Protection
		Listing Reference Documents:		Achieved
		Listing Reference Documents: Doct Report		
		1 No		
	No	Step 3. Are there complete human exposure pathways between contaminated		
		groundwater, surface water, soil, sediment or air media and human receptors such that exposures can be reasonably expected under current conditions?		
		Answer: NO Yes ZOO9		
		Listing Reference Documents: OL 1 PD		V -
		Yes		
		Step 4. Are the actual or reasonably expected human exposures associated	·•	
	Distant An	with the complete pathways identified in Step 3 with acceptable limits under		Current Human
	Skip to Step 5	current conditions?	No	Exposures Not Controlled
		Answer: NO Listing Reference Documents: 2009 OUL PUD		Counciled
		1		
		Yes		gennementenengescommunication
		Step 5. Is the site Construction Complete, is the remedy operating as intended, and are engineering and institutional controls, if required, in place and effective?	No	Current Human
			***************************************	Exposures Controlled
	B	Answer: No		Current Human
		Listing Reference Documents:		Exposure Controlled
		<u> </u>	Yes	and Protective
				Remedy in Place
		Step 6. Are there continuing exposures at the site?		
		Answer: No		
		Answer "Yes" only if EPA (or a state or PRP) has extended all response actions		
		and legal authorities to prevent unacceptable human exposures, yet exposures continue due to a refusal by the property owner(s) to participate in the remedy		
		(e.g., refusal to accept a municipal water supply hookup) AND the region wishes		
		to exercise its discretion to classify this site as Human Exposure Under Control, consistent with the requirements laid out in the Superfund Environmental		
		Indicators Guidance (OSWER 9285 02, March 2008, pages 4-10 and 4-11).		
Damedial Project Manager, Households Dame (12)				
.r.ciiic(Remedial Project Manager Hoogerheide, Roger OUZ/3 Date Completed			
11 man In-House Out				
Remedial Project Manager Hoogerheide, Roger OUZ/3 Date Completed Tillman McAdams OU! (see second sheet from Tillman)				
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Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Site Name: CARPENTER SNOW CREEK MINING DISTRICT

EPA ID: MT0001096353

HE Survey Status: Current Ruman Exposure Controlled NOT CONTROLLES

Estimated Under Control Date:

Estimated Date for Sufficient Information to make a HE Determination (if HEID):

Estimated LTHHP will be Achieved: 12/31/21

Justification Text: If site status has changed. Please enter a justification as to why the status has changed:

	Step 1. Is there sufficient known and reliable information to make an evaluation		0000000
	on human exposures at this site?	No No	Insufficient Data to Determine Human
	Answer: Yes Listing Reference Documents;		Exposure Control
			Status
	Yes		
	Step 2. Have all human exposure-related cleanup goals been met for the entire site?	Vaa	
	Answer: No	Yes	Long-Term Human Health Protection
	Listing Reference Documents:		Achieved
	No		Commence on the commence of th
910	Step 3. Are there complete human exposure pathways between contaminated		
No.	groundwater, surface water, soil, sediment or air media and human receptors such that exposures can be reasonably expected under current conditions?		
	Answer: NO VES (Septiment to South		
	Yes		
	Step 4. Are the actual or reasonably expected human exposures associated		Current Human
Skip to	with the complete pathways identified in Step 3 with acceptable limits under current conditions?	No	Exposures Not
Step 5	Answer: N○	110	Controlled
	Listing Reference Documents:		Terror to a construction of the construction o
	Yes		
	Step 5. Is the site Construction Complete, is the remedy operating as intended, and are engineering and institutional controls, if required, in place and effective?	No	Current Human
	and and angularing and madicularial controls, in required, in place and enectives		Exposures
	Answer: No		Controlled
	Listing Reference Documents:		Current Human Exposure Controlle
	-	Yes	and Protective
			Remedy in Place
	Step 6. Are there continuing exposures at the site?		
	Answer: No		
	Answer "Yes" only if EPA (or a state or PRP) has extended all response actions		
	and legal authorities to prevent unacceptable human exposures, yet exposures continue due to a refusal by the property owner(s) to participate in the remedy		
	(e.g., refusal to accept a municipal water supply hookup) AND the region wishes		
	to exercise its discretion to classify this site as Human Exposure Under Control, consistent with the requirements laid out in the Superfund Environmental		

Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Site Name: EAST HELENA SITE

EPA ID: MTD006230346

HE Survey Status: Current Ruman Exposure Controlled

Estimated Under Control Date:

Estimated Date for Sufficient Information to make a HE Determination (if HEID):

Estimated LTHHP will be Achieved: 06/30/30

Justification Text: If site status has changed. Please enter a justification as to why the status has changed:

Changed as a result of a data quality review and reassessment completed on 11/10/05 by the site RPM and

the Montana Office Director. Step 1. Is there sufficient known and reliable information to make an evaluation Insufficient Data to on human exposures at this site? No Determine Human Answer: Yes **Exposure Control** Listing Reference Documents: Status Yes Step 2. Have all human exposure-related cleanup goals been met for the entire site? Yes Long-Term Human Answer: No **Health Protection Listing Reference Documents: Achieved** No Step 3. Are there complete human exposure pathways between contaminated No groundwater, surface water, soil, sediment or air media and human receptors such that exposures can be reasonably expected under current conditions? Answer: No Listing Reference Documents: Yes Step 4. Are the actual or reasonably expected human exposures associated **Current Human** with the complete pathways identified in Step 3 with acceptable limits under Skip to current conditions? **Exposures Not** No Step 5 Controlled Answer Listing Reference Documents: Yes Step 5. Is the site Construction Complete, is the remedy operating as intended, Current Human and are engineering and institutional controls, if required, in place and effective? No Exposures Controlled Answer: No **Current Human** Listing Reference Documents: Exposure Controlled Yes and Protective Remedy in Place Step 6. Are there continuing exposures at the site? Answer: No Answer "Yes" only if EPA (or a state or PRP) has extended all response actions and legal authorities to prevent unacceptable human exposures, yet exposures continue due to a refusal by the property owner(s) to participate in the remedy (e.g., refusal to accept a municipal water supply hookup) AND the region wishes to exercise its discretion to classify this site as Human Exposure Under Control. consistent with the requirements laid out in the Superfund Environmental Indicators Guidance (OSWER 9285 02, March 2008, pages 4-10 and 4-11)

Remedial Project Manager Burns, Betsy **Date Completed** 12016

Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Site Name: FLAT CREEK IMM

EPA ID: MT0012694970

HE Survey Status: Insufficient Data to Determine Human Exposure Control Status

Estimated Under Control Date:

Estimated Date for Sufficient Information to make a HE Determination (If HEID): 12/31/16/89

Estimated LTHHP will be Achieved: 09/30/18 2027

	Chan 4 In the constitution of the little of the constitution of th		po-192-00-
	Step 1. Is there sufficient known and reliable information to make an evaluation on human exposures at this site?	No	Insufficient Da
	Answer: No		Determine Hur Exposure Con
	Listing Reference Documents:		Status
	Yes		
	Step 2. Have all human exposure-related cleanup goals been met for the entire		
	site? Answer: No	Yes	Long-Term Hur
	Listing Reference Documents:		Health Protect Achieved
	L AND		
	No		
No	Step 3. Are there complete human exposure pathways between contaminated groundwater, surface water, soil, sediment or air media and human receptors such that exposures can be reasonably expected under current conditions? Answer:		
	Listing Reference Documents: Stafe of MT EE/CA		
	Yes		
Skip to	Step 4. Are the actual or reasonably expected human exposures associated with the complete pathways identified in Step 3 with acceptable limits under current conditions?	N.a.	Current Hum Exposures N
Step 5	Answer: No	No	Controlled
	Listing Reference Documents:		
	Yes		
	Step 5. Is the site Construction Complete, is the remedy operating as intended, and are engineering and institutional controls, if required, in place and effective?	No	Current Huma Exposures Controlled
	Answer: No		Current Humi
	Listing Reference Documents:	Yes	Exposure Contr
			and Protectiv Remedy in Pla
	Step 6. Are there continuing exposures at the site?		
	Answer: No See No		
	Answer "Yes" only if EPA (or a state or PRP) has extended all response actions and legal authorities to prevent unacceptable human exposures, yet exposures		
	continue due to a refusal by the property owner(s) to participate in the remedy		
	(e.g., refusal to accept a municipal water supply hookup) AND the region wishes		
	to exercise its discretion to classify this site as Human Exposure Under Control, consistent with the requirements laid out in the Superfund Environmental		
	Indicators Guidance (OSWER 9285 02, March 2008, pages 4-10 and 4-11).		
lial Project	Manager Edwards, Kristine Date Completed		
	Date Completed		
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Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Estimated Onder Cont Estimated Date for Su Estimated LTHHP will	urrent Ruman Exposure Controlled and Profession of Profess	LTHAP a	32276 Id in Place whieved date? If 2015 5-1/2 review
Justification Text: If si	te status has changed. Please enter a justification as to why the status has changed	date.	2012, 2-3/ VEALER

	Step 1. Is there sufficient known and reliable information to make an evaluation on human exposures at this site?	No	Insufficient Data to Determine Human
	Answer: Yes Listing Reference Documents: 2015 5 Pear Review		Exposure Control Status
	Yes		
	Step 2. Have all human exposure-related cleanup goals been met for the entire site?	Van	
	Answer: No Listing Reference Documents: 2015 5 Year Review	Yes	Long-Term Human Health Protection Achieved
No	Step 3. Are there complete human exposure pathways between contaminated groundwater, surface water, soil, sediment or air media and human receptors such that exposures can be reasonably expected under current conditions?		
	Answer: No Listing Reference Documents:		ù
	Yes		
Skip to Step 5	Step 4. Are the actual or reasonably expected human exposures associated with the complete pathways identified in Step 3 with acceptable limits under current conditions?	No	Current Human Exposures Not
Oth O	Answer: Listing Reference Documents:		Controlled
	Yes		
	Step 5. Is the site Construction Complete, is the remedy operating as intended, and are engineering and institutional controls, if required, in place and effective?	No	Current Human Exposures
	Answer: 100 Yes Listing Reference Documents:	Yes	Controlled Current Human Exposure Controlled
	2015 5 Year Beview	THE TEN CONTROL OF THE TEN CONTR	and Protective Remedy in Place
	Step 6. Are there continuing exposures at the site? Answer: No Answer "Yes" only if EPA (or a state or PRP) has extended all response actions and legal authorities to prevent unacceptable human exposures, yet exposures continue due to a refusal by the property owner(s) to participate in the remedy		
>	(e.g., refusal to accept a municipal water supply hookup) AND the region wishes to exercise its discretion to classify this site as Human Exposure Under Control, consistent with the requirements laid out in the Superfund Environmental Indicators Guidance (OSWER 9285 02, March 2008, pages 4-10 and 4-11).		
Remedial Project I	Manager Hoogerheide, Roger Date Completed 3/8	16/10/2	16
		1/2/10/2	0''

Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Site Name: LOCKWOOD SOLVENT GROUND WATER PLUME

HE Survey Status: Current Human Exposure Controlled

Estimated Under Control Date:

Estimated Date for Sufficient Information to make a HE Determination (if HEID):

Estimated LTHHP will be Achieved: 12/31/23

Justification Text: If site status has changed. Please enter a justification as to why the status has changed:

Municipal water supply and indoor air vapor mitigation measures taken. Worker exposures not considered to be reasonably expected.

Step 1. Is there sufficient known and reliable information to make an evaluation on human exposures at this site? Nο Insufficient Data to **Determine Human** Answer: Yes Answer: 195
Listing Reference Documents: 2005 ROD **Exposure Control** Status Yes Step 2. Have all human exposure-related cleanup goals been met for the entire site? Yes Long-Term Human Answer: No Health Protection Listing Reference Documents: Achieved Nο Step 3. Are there complete human exposure pathways between contaminated No groundwater, surface water, soil, sediment or air media and human receptors such that exposures can be reasonably expected under current conditions? Answer: No Listing Reference Documents: Yes Step 4. Are the actual or reasonably expected human exposures associated **Current Human** with the complete pathways identified in Step 3 with acceptable limits under Skip to current conditions? **Exposures Not** No Step 5 Controlled Listing Reference Documents: Yes Step 5. Is the site Construction Complete, is the remedy operating as intended, **Current Human** and are engineering and institutional controls, if required, in place and effective? No **Exposures** Controlled Answer: No **Current Human** Listing Reference Documents: Exposure Controlled Yes and Protective Remedy in Place Step 6. Are there continuing exposures at the site? Answer: No Answer "Yes" only if EPA (or a state or PRP) has extended all response actions and legal authorities to prevent unacceptable human exposures, yet exposures continue due to a refusal by the property owner(s) to participate in the remedy (e.g., refusal to accept a municipal water supply hookup) AND the region wishes to exercise its discretion to classify this site as Human Exposure Under Control. consistent with the requirements laid out in the Superfund Environmental Indicators Guidance (OSWER 9285 02, March 2008, pages 4-10 and 4-11) Remedial Project Manager Hoogerheide, Roger (Date Completed Tillman McAdams out

(02/10/C

EPA ID: MT0007623052

Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Site Name: MILLTOWN RESERVOIR SEDIMENTS

EPA ID: MTD980717565

HE Survey Status: Current Human Exposure Controlled

Estimated Under Control Date:

Estimated Date for Sufficient Information to make a HE Determination (if HEID):

Estimated LTHHP will be Achieved: 09/30/26

Justification Text: If site status has changed. Please enter a justification as to why the status has changed:

Changed as a result of a data quality review and reassessment completed on 11/10/05 by the site RPM and the Montana Office Director. Step 1. Is there sufficient known and reliable information to make an evaluation Insufficient Data to on human exposures at this site? No **Determine Human** Answer: Yes **Exposure Control** Listing Reference Documents: Status Step 2. Have all human exposure-related cleanup goals been met for the entire site? Yes Long-Term Human Answer: No **Health Protection** Listing Reference Documents: Achieved No Step 3. Are there complete human exposure pathways between contaminated No groundwater, surface water, soil, sediment or air media and human receptors such that exposures can be reasonably expected under current conditions? Answer: No Listing Reference Documents: Yes Step 4. Are the actual or reasonably expected human exposures associated **Current Human** with the complete pathways identified in Step 3 with acceptable limits under Skip to current conditions? **Exposures Not** No Step 5 Controlled Listing Reference Documents: Yes Step 5. Is the site Construction Complete, is the remedy operating as intended. **Current Human** No and are engineering and institutional controls, if required, in place and effective? **Exposures** Controlled Answer: No **Current Human** Listing Reference Documents: Exposure Controlled Yes and Protective Remedy in Place Step 6. Are there continuing exposures at the site? Answer "Yes" only if EPA (or a state or PRP) has extended all response actions and legal authorities to prevent unacceptable human exposures, yet exposures continue due to a refusal by the property owner(s) to participate in the remedy (e.g., refusal to accept a municipal water supply hookup) AND the region wishes to exercise its discretion to classify this site as Human Exposure Under Control, consistent with the requirements laid out in the Superfund Environmental Indicators Guidance (OSWER 9285 02, March 2008, pages 4-10 and 4-11)

Remedial Project Manager Sparks, Sara

Date Completed

03/10/2016

Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Site Name: MONTANA POLE AND TREATING

EPA ID: MTD006230635

HE Survey Status: Current Human Exposure Controlled

Estimated Under Control Date:

Estimated Date for Sufficient Information to make a HE Determination (if HEID):
Estimated LTHHP will be Achieved: 12/33/44 トド このかりとものの

Justification Text: If si	te status has changed. Please enter a justification as to why the status has changed:		
Change the estima	ated long-term human health protected date.		
	Step 1. Is there sufficient known and reliable information to make an evaluation on human exposures at this site?	No	Insufficient Data to
	Answer: Yes Listing Reference Documents: 100 1		Determine Human Exposure Control Status
	Yes		***************************************
	Step 2. Have all human exposure-related cleanup goals been met for the entire site?	Yes	Long-Term Human
	Answer: NO Listing Reference Documents:		Health Protection Achieved
	No		
No	Step 3. Are there complete human exposure pathways between contaminated groundwater, surface water, soil, sediment or air media and human receptors such that exposures can be reasonably expected under current conditions? Answer: NO Listing Reference Documents:		
	Yes		
Skip to	Step 4. Are the actual or reasonably expected human exposures associated with the complete pathways identified in Step 3 with acceptable limits under current conditions?	No	Current Human Exposures Not
Step 5	Answer: Listing Reference Documents:		Controlled
	Yes		
	Step 5. Is the site Construction Complete, is the remedy operating as intended, and are engineering and institutional controls, if required, in place and effective?	No	Current Human Exposures
A Section 1			Controlled
	Answer: NO Listing Reference Documents:	Yes	Current Human Exposure Controlled and Protective
			Remedy in Place
	Step 6. Are there continuing exposures at the site? Answer: No Answer "Yes" only if EPA (or a state or PRP) has extended all response actions and legal authorities to prevent unacceptable human exposures, yet exposures continue due to a refusal by the property owner(s) to participate in the remedy (e.g., refusal to accept a municipal water supply hookup) AND the region wishes to exercise its discretion to classify this site as Human Exposure Under Control, consistent with the requirements laid out in the Superfund Environmental Indicators Guidance (OSWER 9285 02, March 2008, pages 4-10 and 4-11).		
Remedial Project	Manager Nikia Cicene Date Completed	***************************************	

Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Estimated Under Contre Estimated Date for Suff	ssaut Swaan Exposure Controlled and Protectiv	D: MTD02199 Remedy 1 Pg Term H	
	e status has changed. Please enter a justification has to why the status has changed:		m ponevea
	Step 1. Is there sufficient known and reliable information to make an evaluation on human exposures at this site?	No	Insufficient Data to
	Answer: Yes Listing Reference Documents: Various Reference		Determine Human Exposure Control Status
	Yes Ston 2. Have all human experience soleted elegans goods been met for the extinct		
	Step 2. Have all human exposure-related cleanup goals been met for the entire site? Answer: ** Yes* Listing Reference Documents: 5 Year Review 4/15/13	Yes	Long-Term Human Health Protection Achieved
No	Step 3. Are there complete human exposure pathways between contaminated groundwater, surface water, soil, sediment or air media and human receptors such that exposures can be reasonably expected under current conditions? Answer: NO Listing Reference Documents:		
Skip to Step 5	Yes Step 4. Are the actual or reasonably expected human exposures associated with the complete pathways identified in Step 3 with acceptable limits under current conditions? Answer: Listing Reference Documents:	No	Current Human Exposures Not Controlled
	Yes Step 5. Is the site Construction Complete, is the remedy operating as intended, and are explanations and least time.	No	Current Human
	and are engineering and institutional controls, if required, in place and effective? Answer: Yes Listing Reference Documents:	Yes	Exposures Controlled Current Human Exposure Controlled and Protective Remedy in Place
··· · · · · · · · · · · · · · · · · ·	Step 6. Are there continuing exposures at the site? Answer: No Answer "Yes" only if EPA (or a state or PRP) has extended all response actions and legal authorities to prevent unacceptable human exposures, yet exposures continue due to a refusal by the property owner(s) to participate in the remedy (e.g., refusal to accept a municipal water supply hookup) AND the region wishes to exercise its discretion to classify this site as Human Exposure Under Control, consistent with the requirements laid out in the Superfund Environmental Indicators Guidance (OSWER 9285 02, March 2008, pages 4-10 and 4-11).		
Remedial Project N	1anager Hoogerheide, Roger Date Completed	116 Agy	1/2016

Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Site Name: SILVER BOW CREEK/BUTTE AREA

EPA ID: MTD980502777

HE Survey Status: Current Human Exposure Controlled

Estimated Under Control Date:

Estimated Date for Sufficient Information to make a HE Determination (if HEID):

Estimated LTHHP will be Achieved: 99/30/15 9/36/36

Justification Text: If site status has changed. Please enter a justification, as to why the status has changed

043411	TOULOTT TOAL. 11 31	te status has changed. Please enter a Justinication as to why the status has changed:		
	4	Step 1. Is there sufficient known and reliable information to make an evaluation on human exposures at this site? Answer: Listing Reference Documents: Have not Starte Soil R. I. Yes	No	Insufficient Data to Determine Human Exposure Control Status
		Yes		
		Step 2. Have all human exposure-related cleanup goals been met for the entire site? Answer: NO Listing Reference Documents:	Yes	Long-Term Human Health Protection Achieved
		No		L
	No.	Step 3. Are there complete human exposure pathways between contaminated groundwater, surface water, soil, sediment or air media and human receptors such that exposures can be reasonably expected under current conditions? Answer: NO Listing Reference Documents:		
		Yes		
	Skip to Step 5	Step 4. Are the actual or reasonably expected human exposures associated with the complete pathways identified in Step 3 with acceptable limits under current conditions? Answer: Listing Reference Documents:	No	Current Human Exposures Not Controlled
		Yes		
•-		Step 5. Is the site Construction Complete, is the remedy operating as intended, and are engineering and institutional controls, if required, in place and effective?	No	Current Human Exposures Controlled
		Answer: NO Listing Reference Documents:	Yes	Current Human Exposure Controlled and Protective Remedy in Place
		Step 6. Are there continuing exposures at the site? Answer: NO Answer "Yes" only if EPA (or a state or PRP) has extended all response actions and legal authorities to prevent unacceptable human exposures, yet exposures continue due to a refusal by the property owner(s) to participate in the remedy (e.g., refusal to accept a municipal water supply hookup) AND the region wishes to exercise its discretion to classify this site as Human Exposure Under Control, consistent with the requirements laid out in the Superfund Environmental Indicators Guidance (OSWER 9285 02, March 2008, pages 4-10 and 4-11).		Remedy in Place
Reme	edial Project 1		-16 pen	No.

EPA ID: MTN000802850

Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

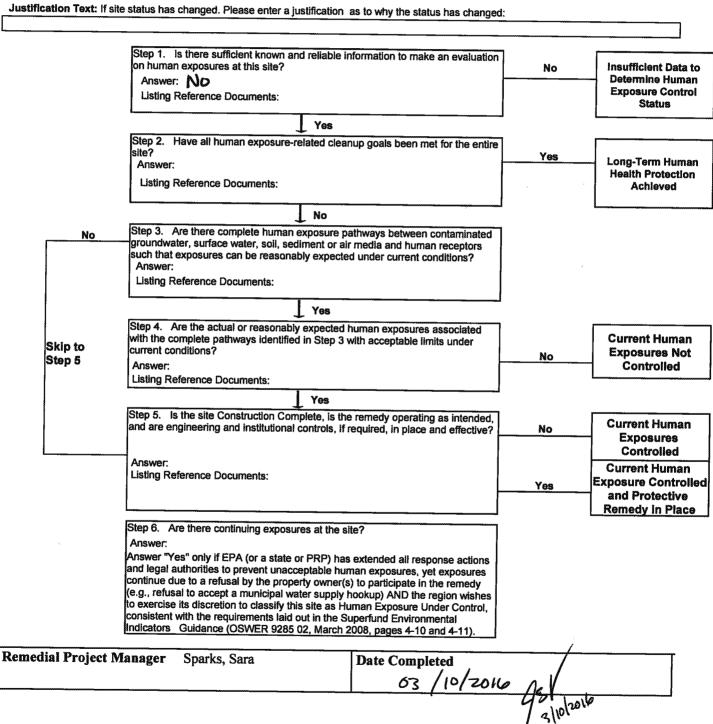
Site Name: SMURFIT-STONE MILL FRENCHTOWN

HE Survey Status:

Estimated Under Control Date:

Estimated Date for Sufficient Information to make a HE Determination (if HEID): 12/31/2021

Estimated LTHHP will be Achleved:



Definition: The Long-Term Human Health Protection El documents the progress achieved towards providing long-term human health protection by measuring the incremental progress achieved in controlling unacceptable human exposures at a site.

Site Name: <u>UPPER TENMILE CREEK MINING AREA</u>

EPA ID: MTSFN7578012

HE Survey Status: Current Human Exposure Not Controlled

Estimated Under Control Date: 09/30/27

Estimated Date for Sufficient Information to make a HE Determination (if HEID):

Estimated LTHHP will be Achieved: 09/30/27

Justification Text: If site status has changed. Please enter a justification as to why the status has changed:

